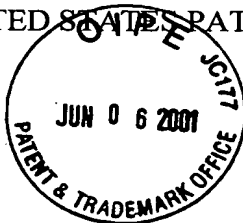


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

Sorrells *et al.*

Appl. No.: 09/525,615

Filed: March 14, 2000

For: **Method, System, and Apparatus for  
Balanced Frequency Up-  
Conversion of a Baseband Signal  
and 4-Phase Receiver and  
Transceiver Embodiments** (as  
amended)

Art Unit: 2631

Examiner: TBD

Atty Docket: 1744.0450003

**Preliminary Amendment**

Assistant Commissioner of Patents  
Washington, D.C. 20231

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Sir:

Prior to Examination of the captioned application, Applicants submit the following preliminary amendment.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Kindly enter the following amendments:

***In the Title:***

Please substitute the following title of the Invention for the pending Title of the Invention: